

## Volume contents

### Volume 60 (2000)

#### Volume 60/1

Parent training skills and methadone maintenance: clinical opportunities and challenges S. Dawe, P.H. Harnett, P. Staiger, M.R. Dadds	1
Clinical pharmacology of oral cotinine S. Zevin, P. Jacob, III, P. Geppetti, N.L. Benowitz	13
Self-report stability of adolescent substance use: are there differences for gender, ethnicity and age? A.M. Shillington, J.D. Clapp	19
Nalmefene: blockade of intravenous morphine challenge effects in opioid abusing humans H.E. Jones, R.E. Johnson, P.J. Fudala, J.E. Henningfield, S.J. Heishman	29
Buprenorphine: a controlled clinical trial in the treatment of opioid dependence P.P. Pani, I. Maremmi, R. Pirastu, A. Tagliamonte, G.L. Gessa	39
Use of buprenorphine in HIV-infected injection drug users: negligible impact on virologic response to HAART M.P. Carrieri, D. Vlahov, P. Dellamonica, H. Gallais, G. Lepeu, B. Spire, Y. Obadia, The Manif-2000 Study Group	51
Initiating abstinence in cocaine abusing dually diagnosed homeless persons J.B. Milby, J.E. Schumacher, C. McNamara, D. Wallace, S. Usdan, T. McGill, M. Michael	55
Carvedilol affects the physiological and behavioral response to smoked cocaine in humans M. Sofuoglu, S. Brown, D.A. Babb, P.R. Pentel, D.K. Hatsukami	69
Drug abuse, methadone treatment, and health services use among injection drug users with AIDS U. Sambamoorthi, L.A. Warner, S. Crystal, J. Walkup	77
Anabolic-androgenic steroid use disorders among a sample of Australian competitive and recreational users J. Copeland, R. Peters, P. Dillon	91
Incorporating the AUDIT into a general population telephone survey: a methodological experiment F.J. Ivis, E.M. Adlaf, J. Rehm	97
Psychobiological problems in heavy 'ecstasy' (MDMA) polydrug users A.C. Parrott, E. Sisk, J.J.D. Turner	105
Calendar of forthcoming meetings	111

#### Volume 60/2

Time course for the induction and maintenance of tolerance to $\Delta^9$ -tetrahydrocannabinol in mice C.E. Bass, B.R. Martin	113
Binding of $\beta$ -carbolines and related agents at serotonin (5-HT <sub>2</sub> and 5-HT <sub>1A</sub> ), dopamine (D <sub>2</sub> ) and benzodiazepine receptors R.A. Glennon, M. Dukat, B. Grella, S.-S. Hong, L. Costantino, M. Teitler, C. Smith, C. Egan, K. Davis, M.V. Mattson	121
Influence of the N-1 alkyl chain length of cannabimimetic indoles upon CB <sub>1</sub> and CB <sub>2</sub> receptor binding M.M. Aung, G. Griffin, J.W. Huffman, M.-J. Wu, C. Keel, B. Yang, V.M. Showalter, M.E. Abood, B.R. Martin	133
Heroin-related deaths in New South Wales, Australia, 1992–1996 S. Darke, J. Ross, D. Zador, S. Sunjic	141
Chemical dependency treatment and employment outcomes: results from the 'ADATSA' program in Washington State B. Luchansky, M. Brown, D. Longhi, K. Stark, A. Krupski	151
A double-blind, placebo-controlled outpatient trial of pergolide for cocaine dependence R. Malcolm, D.K. Kajdasz, J. Herron, R.F. Anton, K.T. Brady	161
Self-help group attendance and participation among cocaine dependent patients R.D. Weiss, M.L. Griffin, R. Gallop, L.S. Onken, D.R. Gastfriend, D. Daley, P. Crits-Christoph, S. Bishop, J.P. Barber	169
Analysis of risk taking in adults with a history of high risk behavior S.D. Lane, D.R. Cherek	179
Cocaine dependence with and without comorbid depression: a comparison of patient characteristics J.M. Schmitz, A.L. Stotts, P.M. Averill, J.M. Rothfleisch, S.E. Bailey, S.L. Sayre, J. Grabowski	189

Bitter and sweet components of ethanol taste in humans	
A. Scinska, E. Koros, B. Habrat, A. Kukwa, W. Kostowski, P. Bienkowski . . . . .	199
Neural responses associated with cue evoked emotional states and heroin in opiate addicts	
L.A. Sell, J.S. Morris, J. Bearn, R.S.J. Frackowiak, K.J. Friston, R.J. Dolan . . . . .	207
Calendar of forthcoming meetings . . . . .	217
 <b>Volume 60/3</b>	
<b>Obituary</b>	
In memory of Hans Halbach, founding editor of <i>Drug and Alcohol Dependence</i>	
C.R. Schuster, C.-E. Johanson . . . . .	219
<b>Review</b>	
Exploring psychological benefits associated with moderate alcohol use: a necessary corrective to assessments of drinking outcomes?	
S. Peele, A. Brodsky . . . . .	221
<b>Commentary</b>	
The more drinking, the more fun; but is there a calculus of fun, and should it drive policy?	
R. Room . . . . .	249
<b>Full-length Reports</b>	
Clusters of drug involvement in Panama: results from Panama's 1996 National Youth Survey	
J. Delva, G. Bobashev, G. González, M. Cedeño, J.C. Anthony . . . . .	251
Needle sharing in opioid-dependent outpatients: psychological processes underlying risk	
A.L. Odum, G.J. Madden, G.J. Badger, W.K. Bickel . . . . .	259
The relationship between psychopathology and smoking cessation treatment response	
P. Gariti, A.I. Alterman, F.D. Mulvaney, L. Epperson . . . . .	267
Patterns of improvement after methadone treatment: 1 year follow-up results from the National Treatment Outcome Research Study (NTORS)	
M. Gossop, J. Marsden, D. Stewart, A. Rolfe . . . . .	275
Theoretical and observed subtypes of DSM-IV alcohol abuse and dependence in a general population sample	
B.F. Grant . . . . .	287
Using cluster analysis of alcohol use disorders to investigate 'diagnostic orphans': subjects with alcohol dependence symptoms but no diagnosis	
M. Sarr, K.K. Bucholz, D.L. Phelps . . . . .	295
Analysis of the distribution of peripheral blood lymphocyte subsets associated with chronic ethanol treatment in rats with a disturbed circadian cycle	
P. Mikolajczak, K. Wiktorowicz, I. Okulicz-Kozaryn, A. Kostrzewa, E. Kaminska . . . . .	303
<b>Short Communications</b>	
Gonadal hormone levels in injection drug users	
J.T. Wahlstrom, A. Tang, J. Cofrancesco, N. Shah Jr, A.S. Dobs . . . . .	311
Drinking and heavy drinking by students in 18 countries	
R.G. Smart, A. Ogborne . . . . .	315
Drinking and smoking as concurrent predictors of illicit drug use and positive drug attitudes in adolescents	
D. Best, S. Rawaf, J. Rowley, K. Floyd, V. Manning, J. Strang . . . . .	319
Erratum to 'Inter-rater reliability of the SCID alcohol and substance use disorders section among adolescents [Drug and Alcohol Dependence 57:173-176]	
C.S. Martin, N.K. Pollock, O.G. Bukstein, K.G. Lynch . . . . .	323
Calendar of forthcoming meetings . . . . .	325
Volume Contents . . . . .	327
Cumulative Author Index . . . . .	329
Cumulative Subject Index . . . . .	331

